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PTO/SB/05 (01-04

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UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No. | 0120-028 |
|-------------------------|-----------------------|
| First Inventor | Richard Carl PHELPS |
| Title | App in a Computer Sys |
| 5 44 74 -4 -4 44 | |

| (Only for new nonprovisional applications under 37 CFR 1.53) | (b)) Express Mail | il Label No. | | | | |
|--|---|---|--------------------|------------|--|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | | |
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 34 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) | Coi 8. Nucleot (if applic a b. i. ii. | Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper | | | | |
| - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets | 9. | 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Credit Card Payment Form PTO-2038: Change of Corresp. Address (SB/122) | | | | |
| specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation-in-part (CIP) of prior application No.:09/787,353 Prior application information: Examiner CLEARY, Thomas J. Art Unit: 2111 For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | |
| 19. CORI | RESPONDENCE ADD | RESS | | | | |
| Customer Number: 000420 | 15 | OR □ | Correspondence add | ress below | | |
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| Country | Telephone | | Zip Code Fax | | | |
| | ل_نيا | No. /4#= | | | | |
| Name (Print/Type) Kenneth B. Leffler Signature Company Comp | Registration | No. (Attorney | Octo | 120, 2004 | | |
| Dunte 5 | | | Date April | 120, 2004 | | |

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 385.00 Attorney Docket N

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| Complete if Known | | | | |
| Application Number | Unassigned- Div. of 09/787,353 | | | |
| Filing Date | April 20, 2004 | | | |
| First Named Inventor | Richard Carl PHELPS | | | |
| Examiner Name | Unassigned | | | |
| Art Unit | Unassigned | | | |
| Attorney Docket No. | 0120-028 | | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | |
|---|-----------------------------|-------------|-------------|-------------|---|----------|
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | | |
| Deposit Account: | Large I | | Small | Entity | | |
| Deposit | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Account Number | 1051 | 130 | 2051 | | Surcharge - late filing fee or oath | reeraid |
| Deposit Account | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or | |
| Name | 1053 | 130 | 1053 | 130 | cover sheet Non-English specification | |
| The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments | 1812 | | 1812 | | For filing a request for ex parte reexamination | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to | |
| Charge fee(s) indicated below, except for the filling fee | 4005 | 4 040* | 4005 | 4 0 4 0 * | Examiner action | |
| to the above-identified deposit account. | 1805 | 1,840- | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| Large Entity Small Entity Fee Fee IFee Fee Fee Description Fee Paid | 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| Fee Fee Fee Fee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| 1001 770 2001 385 Utility filing fee 385 | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 385 | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1453 | ., | 2453 | 665 | Petition to revive - unintentional | |
| Fee from _ | 1501 | | 2501 | | Utility issue fee (or reissue) | |
| Total Claims 5 -20** = 0 X = 0 | 1502 | 480 | 2502 | | Design issue fee | |
| Independent Claims 1 - 3** = 0 X = 0 | 1503 | 640 | 2503 | | Plant issue fee | |
| Multiple Dependent | 1460 | 130 | 1460 | | Petitions to the Commissioner | |
| Large Entity Small Entity | 1807 | 50 | 1807 | | Processing fee under 37 CFR 1.17(q) | |
| Fee Fee Fee Fee Description | 1806 | 180 | 1806 | | Recording each patent assignment per | |
| Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 | 8021 | 40 | 8021 | 1 40 | property (times number of properties) | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | For each additional invention to be | |
| 1204 86 2204 43 ** Reissue independent claims | | - | | | examined (37 CFR 1.129(b)) | |
| over original patent | 1801 | 770 | 2801 | | Request for Continued Examination (RCE) | <u> </u> |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| SUBTOTAL (2) (\$) ⁰ | Other fee (specify) | | | | | |
| **or number previously paid, if greater; For Reissues, see above | *Redu | iced by | Basic F | Filing F | ee Paid SUBTOTAL (3) (\$) 0 | |

| SUBMITTED BY | | | | | | (Complete | (if applicable)) | |
|-------------------|--------------------|-----|----|------------------|--------|-----------|------------------|--|
| Name (Print/Type) | Kenneth B. Leffler | 0 | , | Registration No. | 36,075 | Telephone | 703-718-8884 | |
| Signature | Klunte | 15. | 64 | | | Date | April 20, 2004 | |

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PTO/SB/122 (09-03)

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|---------------------------------|--------------------------|---|
| Application Number | Divisional of 09/787,353 | \ |
| Filing Date | | |
| First Named Inventor | Richard Carl PHELPS | |
| Art Unit | Unassigned | |
| Examiner Name | Unassigned | , |
| Attorney Docket Number | 0120-028 | |

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| data associated with an exchange" (PTO/SB/124). I am the: Applicant/In | to change the data associated with a Cuxisting Customer Number use "Request ventor record of the entire interest. Index 37 CFR 3.73(b) is enclosed. (Form | for Customer Nu | r. To change the umber Data | |
| | Agent of record. Registration Number 3 | | | · |
| executed oa | practitioner named in the application tran hth or declaration. See 37 CFR 1.33(a)(1 |). Registration N | an application without | an · |
| Typed or Printed Michael G. Sar | vage | | | |
| Signature / Lucia | els. Savage | - | | |
| Date Apri | 120,2004 | Telephone 1 | -919-677-9591 | |
| NOTE: Signatures of all the inventor forms if more than one signature is | s or assignees of record of the entire interest required, see below*. | or their representa | ative(s) are required. Sub | mit multiple |
| □ *Total of f | orms are submitted. | | - | |

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